Sheet 1 of 1

Form PTO-1449										t of Commerce lemark Office	Atty. Doci		Serial No. 09/788,131	
TPE	NO.	FO	RM	[A]	ΓIC					CITATION	Applicant Adrian	s Gilbert et al.	·	
NR 5 8 JUL	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		(U	se	sev	era	l sh	eet	s if necess	ary)	Filing Dat Februar	e y 16, 2001	Group Art Unit 1614	
A THADE	NE.								U.S. PA	TENT DOCUME	NTS			
Examiner Initial		Document Num				nbei		Date	Name	Class	Subclass	Filing Date if Appropriate		
99	US	5	5	8	3	0	3_	1	12/10/96	Stern			_	
			_		_	ļ.	_					REC	EIV	-D
		\vdash	-	_	\vdash	-	-					AUG	3 0 200	02
		_					_					TECH CENT	ER 1600)/ 2900
									ODEICN	PATENT DOCU	MENTS			
		D	oci	ım	— ent	Nu	mb		Date	Country	Class	Subclass	Translation	
							1—	T					Yes	No
		-	-		-	_		-						
	\vdash	╁╴	T	T		T	T	<u> </u>				ORIGIN	ALLY FI	LED
							_					<u> </u>		
	-	-	\vdash	-	+	+	-	-						
	i	LO LO	H	ER	DC	CI	JM	EN	TS (Inclu	ding Author, Title	, Date, Pert	inent Pages,	Etc.)	
80		No	rops ear 1	the	NH	et al	l., "i erm	Self ina	f-Peptides f I Including	rom Four HLA-DR Proline as a Stop S	Alleles Shar	e Hydrophobi mming", <u>J. Im</u>	c Ancho munol.,	or Residue 1993, 151
		-					<u>.</u>							
		\vdash												
	-	+		<u>-</u>										
DV 4 NATES									DATE CON	SIDERED				
EXAMINE		~ -								SIDERED 10-02		11 1 mm <	0 D	1' 41
*EXAM citation i	INEI f not	R: Ii	nitia cont	al if forn	cita nan	itior ce a	n con	nsid not	ered, wheth considered.	er or not citation is in Include copy of this	form with ne	with MPEP 60 xt communicat	9: Draw ion to ap	nne througoplicant.

Ferm PTO-1449

WO 9

WO 19

wo 0

WO

Department of Commerce Patent and Trademark Office

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

ocket No. 60623-A

Serial No. 09/788,131

Applicants

Adrian Gilbert et al.

Filing Date February 16, 2001 Group Art Unit 1614/644

									U.S. PA	TENT DOCUMENT	rs				
Examiner Initial		Document Number							Date	Name	Class		Filing Date if Appropriate		
Q.A.	US	5	5	5	4	3	7	2	9/10/96	Hunter et al.	Colomorous				
1	US	5	6	2	3	0	5	2	4/22/97	McLean et al.			1		
PE	US	5	7	3	4	0	2	3	3/31/98	Bishwajit et al.					
T S	US	5	8	8	6	1	5	6	3/23/99	McLean et al.			16 X		
0 5 2002	S	09	4	8	7	7	9	3-	1/20/00	to the second	a parturare i response	Section of the sectio			
	US.	_09	6	2	0-	2	1="	6	7/20/02		- SELLINGSHIPS STOLL	e con a gradul et den datum et d	- 10 C		
PADEMARIA	US	<u>.</u> 09		·6	-5	3::	0~	1		n entre estatuta de la companya de l	amanda va	an a manan kalabah da	0		
Andreas State of the State of t	US	. 09	7.	6	-5	64	4	4:	Landin a 73	g in all among sinded for solid kindless, the con-	\$ 112 . HE W	- 1 - 2 - 2 - 2 - 2 - 2	2		
								F	OREIGN	PATENT DOCUMI	ENTS				
		Document Number							Date	Country	Class	Subclass	Translation		
													Yes No		
AD	WC	9	2	0	2	5	4	3	2/20/92	Europe					
, 	+	+-	+	+	+-	+	+	 	1						

US

US

US

US

us

US

11/24/94

10/12/95

11/30/95

7/26/01

12/3/01

	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)									
DO	Henry, Celia M., "Special Delivery", Chem. and Eng. News, Sept. 18, 2000, 49-54									
1	Cohen, "Fundamental Immunology", Systemic Autoimmunity, 5th Ed., 1999, 1083									
	Fridkis-Hareli et al., "Binding of random copolymers of three amino acids to class II MHC									
	molecules", Intl. Immunol., 1999, 11(5):633-641									
	Li, et al., "Glatiramer acetate blocks the activation of THP-1 cells by interferon-γ", Eur. J.									
1	Pharmacol., 1998, 342: 303-310									
	Zisman, et al., "Dichotomy between the T and the B cellepitopes of the synthetic polypeptide (T,									
	G)-AL", Eur. J. Immunol., 1994, 24(10):2497-2505 (Abstract)									
	Deeb, et al., "Comparison of Freund's and Ribi adjuvants for inducing antibodies to the synthetic									
\	antigen (TG)-AL in rabbits", J. Immunol. Methods, 1992, 152(1): 105-113 (Abstract)									
	Zisman et al., "Direct Binding of a synthetic multichain polypeptide to class II Major Histocompatibility									
$-$ \ \perp	Complex Molecules on Antigen-Presenting Cells and stimulation of a specific T-cell line require									

EXAMINER

DATE CONSIDERED 12-20-07

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609: Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

processing of the polypeptide", Proc. Natl. Acad. Sci. USA, 1991, 88(21):9732-9742 (Abstract)

Sheet 2 of 2 Form PTO-1449 Serial No. **U.S. Department of Commerce** Atty. Docket No. 09/788,131 Patent and Trademark Office 60623-A Applicants INFORMATION DISCLOSURE CITATION Adrian Gilbert et al. (Use several sheets if necessary) Filing date Group Art Unit February 16, 2001 | 1614/649 OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) Matsunaga et al., "Complementation of class II A alleles in the immune response to (Glu-Lys-Tyr) polymers", Yokohama Med. Bull., 1988, 39(1-2):9-19(Abstract) De Kruyff et al., "Analysis of T Cell Responses to Poly-L (GluLys) at the Clonal Level. I. Presence of esponsive Clones in Nonresponder Mice", Eur. J. Immunol., 1987, 17 (8): 1115-1120 (Abstract) La et al., "Complementation of Class II A alleles in the immune response to (GluLysTyr) polymers", Exp. AU6 2002 in. Immuogenet., 1986, 3(1):38-48 (Abstract) Zai, et al., "Monoclonal T cell responses to two epitopes on a single immunogen controlled by two distinct genes", J. Immunol., 1986, 136(10):3799-3804 (Abstract) Trannoy et al., "Epitope-specific regulation of the T cell repertoire: carrier recognition in association with I-E or I-A does not influence the restriction of hapten-specific T cells", Eur. J. Immunol., 1985, 15(12):1215-1221 (Abstract) Falo et al., "Analysis of antigen presentation by metabolically inactive accessory cells and their isolated membranes", Proc. Natl. Acad. Sci. USA, 1985, 82(19);6647-6651 (Abstract) Babu et al., "Ir gene control of T and B Cell Responses to Determinants in (Glu Lys Ala) Terpolymer", J. Immunogenet., 1984, 11(3-4): 251-254 Babu et al., "Reevaluation of response patterns of nonresponder mice to GLPhe polymers:, Immunogen., 1983, 18(1):97-100 (Abstract) Herzenberg et al., "Lack of immune response gene control for induction of epitope specific suppression by TGAL antigen", Nature, 1982, 295: 329-331 (Abstract) Baxevanis et al., "Genetic Control of T-Cell Proliferative Responses to Poly (Glu⁴⁰Ala⁶⁰) and Poly (Glu⁵¹Lys³⁴Tyr¹⁵): Subregion-Specific Inhibition of the Responses with Monoclonal Ia Antibodies", Immunogenetics, 1980, 11: 617-628 Maurer et al., "Interpretation of immune responses of mice to poly(Glu55Lys37Leu8) and the terpolymers poly (Glu55Lys37Leu8) and poly (Glu56Lys37Ser7)", Clin. Immunol. Immunopathol., 1980, 15(3):34-356 (Abstract) Ju et al., "Idiotypic analysis of antibodies against the terpolymer L-glutamic acid 60-L-alanine30-Ltyrosine 10 (GAT). IV. Induction of CGAT idiotype following immunization with various synthetic polymers containing glutamic acid and tyrosine", <u>Eur. J. Immunol.</u>, 1979, 9(7): 553-560 (Abstract) chwartz et al., "Gene complementation in the T lymphocyte proliferative response to poly (Glu57Lys38Tyr5): Evidence for effects of polymer handling and gene dosage", J. Immunol., 1979, 123(1):272-278 (Abstract) EXAMINER DATE CONSIDERED Delm

17 -70-67

citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609: Draw line through

H CENTER 1600/2901

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609: Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

DATE CONSIDERED

EXAMINER CLUS